



# UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov

## \*BIBDATASHEET\*

Bib Data Sheet

CONFIRMATION NO. 7608

SERIAL NUMBER 10/660,178	FILING DATE 09/11/2003 RULE	CLASS 379	GROUP ART UNIT 2644	ATTORNEY DOCKET NO. P16517
-----------------------------	-----------------------------------	--------------	------------------------	----------------------------------

### APPLICANTS

Siu H. Lam, Woodcliff Lake, NJ;

Kai X. Miao, Boonton Township, NJ;

### \*\* CONTINUING DATA \*\*\*\*\*

### \*\* FOREIGN APPLICATIONS \*\*\*\*\*

### IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 12/04/2003

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no  <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	STATE OR COUNTRY NJ	SHEETS DRAWING 4	TOTAL CLAIMS 32	INDEPENDENT CLAIMS 8
Verified and Acknowledged   Initials					

### ADDRESS

28062  
BUCKLEY, MASCHOFF, TALWALKAR LLC  
5 ELM STREET  
NEW CANAAN , CT  
06840

### TITLE

Methods and apparatus for detecting signaling tones in telephony data signal

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
RECEIVED 1386		